Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

Data Sheet
Fujitsu LIFEBOOK LH531 Notebook

Performance in Style

The Fujitsu LIFEBOOK LH531 is the perfect choice, if you are looking for an all-purpose notebook. Weighing only 2.2 kg this 35.6 cm (14-inch) notebook is small and light enough for every trip, and at the same time big enough to check emails, surf the web, edit your pictures or watch a movie conveniently. With the optionally integrated Blu-ray Disc™ drive you even can enjoy high-definition entertainment at its best.

Latest technology
Experience the smart family of Intel® Core™ processors that deliver performance that adapts to your needs, making laptops faster and more responsive.
- 2nd generation Intel® Core™ processors and latest Intel® mobile platform

Stylish design
It makes attractive to you, your family, friends and people around you.
- New matt black finish in the slim edge design

Peace of mind
It is secure and ensures your data to be safe and in private.
- BIOS and hard disk locks, Kensington lock, and spill-resistant keyboard

Security
Protect your company data against unauthorized third-party access.
- Benefit from our holistic concept of theft protection plus system and user security.

Ergonomic working on the move
Enjoy constant access to all your data thanks to a versatile mobile device.
- Lean notebook weighing only 2.2 kg with a 35.6 cm (14-inch) HD anti-glare display with LED backlight, integrated 1.3 Megapixel webcam and digital microphone, Anytime USB Charge to charge phones/media devices even when the system is turned off

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Components

Processor	Intel® Pentium® processor B940 (2.0 GHz, 2 MB)
	Intel® Core™ i5-2410M processor (2.3 GHz, 3 MB) *
	Intel® Core™ i3-2310M processor (2.1 GHz, 3 MB) *
	*Processor only for retail, SMB, education and government
Operating system	
Operating system	Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic (EM) 64-bit
Operating system notes	Buy Microsoft® Office 2010 to use the full-featured Office software on this PC.
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM
Base unit memory	LIFEBOOK LH531
Supported capacity RAM (min.)	2 GB
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	SO DIMM (DDR3, 1333 MHz)
Hard disk drives (internal)	SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software Up to 18 GB of HDD space is reserved for system recovery
Wireless technologies	
Bluetooth	Integrated V2.1 + EDR (Enhanced Data Rate)
Integrated WLAN	Intel® Centrino® 6205 802.11 a/b/g/n
WLAN encryption	WEP, WPA, WPA2
WLAN max. data rate	up to 300 Mbit/s
WiDi support	Yes (with Intel W-LAN)
Optical drive options	Blu-ray Disc™ Combo Drive
	DVD Super Multi
Base unit	LIFEBOOK LH531
General system information	
Chipset	Intel® HM65
Color	Matt black
Material	Matt
Display	
Display	35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, 1366 x 768 pixel, 600:1, 220 cd
Aspect ratio	16:9
Brightness - typical	220 cd
Contrast - typical	600:1
Graphics	
Graphics brand name	Intel® HD Graphics

Interfaces	
Memory card slots	1x 4in1 Card Reader (SD/SDHC/MS/MS Pro)
USB 2.0 total	4 (including 1 x Anytime USB chqarge functionality)
VGA	1
HDMI	1
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Internal microphones	1
Kensington Lock support	1
Wired communication	
LAN	10/100/1000 MBit/s
Keyboard and pointing devices	
	Spill-resistant keyboard
	Number of keyboard keys: 87, Keyboard pitch: 19.05 mm, Keyboard stroke: 1.8 mm
	Touchpad Status LED
Multimedia	
Audio type	On board
Audio codec	Realtek ALC269 HD
Audio features	Support of high-definition audio, 2x built-in speakers (stereo), Built-in digital microphone
Camera	Built-in webcam, 1.3 megapixel
Power supply	
AC adapter	19 V / 60 W
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-Ion battery 6-cell, 4400 mAh, 48 Wh
Benchmark	Mobile Mark 2007 (readers mode e.g. surfing the internet, writing E-mails, viewing documents)
Runtime 1st battery	up to 6 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time varies depending on usage. The recharge capacity may decrease after some months so that the battery lifetime as well as operating time can not be assured for the whole lifetime of the notebook.
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	335 x 240 x 35.4 mm
Weight	Approx. 2.2 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Operating relative humidity	20 - 85 %
Additional Software	
Additional software (preinstalled)	EasyGuide online user documentation Adobe Acrobat Reader CyberLink YouCam Fujitsu Recovery (Hard Disk Based Recovery) Bluetooth Software Suite
Additional software (optional)	Blu-ray playback software Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows®
Additional software (included as a CD/ DVD)	Drivers & Utilities DVD (DUDVD) Recovery DVD (Windows® 7)
Security	
System protection	Kensington Lock support

Security	
Audit proof protection	Computrace® enabled BIOS
Access protection	User and supervisor BIOS password

Compliance	
Europe	CE Marking R&TTE (WLAN, Bluetooth®)
Global	ENERGY STAR® 5.0 in progress RoHS (Restriction of hazardous substances) WiFi certified EPEAT® in progress (dedicated regions)
Saudi Arabia	SASO
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Warranty	
Standard Warranty	1 year / 2 years (depending on country)
Service level	Collect & Return Service / Bring-in Service (depending on country specific requirements)
Maintenance and Support Services - the perfect extension	
Recommended Service	3 years, Collect & Return Service
Spare Parts availability	3 years
Service Weblink	http://ts.fujitsu.com/Supportservice

Recommended Accessories

USB-Port Replicator PR07

Flexibility, expandability, desktop replacement, investment protection to name just a few benefits of Fujitsu docking options.
This Port Replicator is the perfect docking solution especially for notebooks without docking connector- to simplify your mobile life. Turn your notebook into a desktop complete with two screens for a real productivity boost thanks to the DualView feature. Plus connect to the LAN and all of your peripherals with a single USB plug.

Order Code:
S26391-F6007-L300

Notebook Laser Mouse WI600 Micro-Receiver

The Notebook Mouse WI600 uses the latest wireless 2.4 technology when connecting to your notebook or PC. Using an ultra-high resolution 1600 dpi Laser sensor, the WI600 wireless mouse gives you the precision you need to work accurately and efficiently.

Order Code:
S26381-K429-L100

External Blu-ray Writer

For independent working and entertainment on your business or private trips, Fujitsu offers the small external Blu-ray Writer designed to travel with you - in an attractive slim form.
Upgrade your notebook or PC with this external drive and use it wherever you are.

Order Code:
S26341-F103-L120

HS S2000NC Headset

The HS S2000NC Headset offers more than current headsets. Besides superb sound quality, the headset provides an impressive feature: a button to switch off noise and disburden your ears of unwanted noise level.

Order Code:
S26391-F7139-L3

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More information

Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK LH531, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures
With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products
www.fujitsu.com/global/services/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK LH531, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
http://ts.fujitsu.com/mobile

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT.
Please find further information at http://www.fujitsu.com/global/about/environment/

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